Story Creation:

Team id	PNT2022TMID27475
Project name	Retail Store Stock Inventory Analytics

Project Development Phase:

Sprint-1:
➢ Data Collection

➢ Data Preparation

Sprint-2:
➢ Data Exploration

Sprint-3:
➢ Dashboard Creation

Sprint-4:
➢ Report Creation

➢ Story Creation

Search content
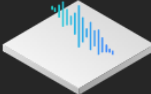
Present data ✕

Start by choosing what you want to create.

Dashboard

View automatically updated data with interactive charts, graphs and tables.

Report

Create and distribute customizable reports for personalized consumption.

Story

Build a visual narrative to communicate the meaningful context of your data journey.

Quick launch

⌃ Quick launch

⌖ Upload data

Upload or drag and drop spreadsheets, csv files, other data sources.

Get started

Search content

Create a story

Select a template for your story

Cancel   Create

Slideshow
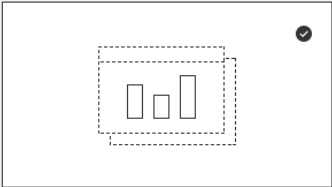
Guided journey ⓘ

Fields 🏷 Properties ⇄
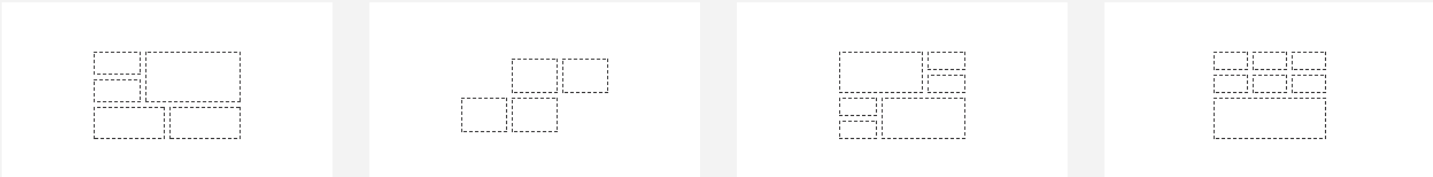
💬 | 🟢 Edit 💾 ⌄

Data

Select a source ✕

My content   Team content

🔻 ⇅ ⚙

Name	Type	Last Accessed
🔼 50_Startups.csv CSV	Uploaded file	15/09/2022, 4:13 AM
🔼 Inventory Management dataset.zip	Uploaded file	15/11/2022, 3:27 AM
⊞ Inventory Module	Data module	18/11/2022, 2:31 AM
🔼 mock_kaggle.csv CSV	Uploaded file	15/11/2022, 8:06 AM
🔼 Pharma_Monthly_Sales.csv CSV	Uploaded file	25/09/2022, 2:13 AM
⊞ Sales_Prediction	Data module	18/11/2022, 12:26 AM

Select a source

Click select a source t
a dashboard.

Select a source

Cancel   Add

Prev scene |◁ ▷ ▷| Next scene   Scene 1 of 1   0:00.0 ●———————————————— 0:05.0 ⚙

Open menu Edit 💾 ⌄ ⤴ ↩ ↪ ⤢ 🔍

Analytics 📈 Filters 🔻 Fields 🏷 Properties ⇄

Selected sources /

Inventory Module + ⋮

🔍 Search

📁 Navigation paths +

▼ ⊞ mock_kaggle.csv
  📊 Revenue
  ▸ 🕐 M_Data
  ▸ 🕐 Year
  📊 Sales
  📊 Stock
  📊 Price

🔻 All scenes Drag and drop data here to filter all scenes. ⋮

🔻 This scene Drag and drop data here to filter this scene. ⋮

Click to edit title

Prev scene |◁ ▷ ▷| Next scene   Scene 1 of 1   0:00.0 ●———————————————— 0:05.0 ⚙

Story

Stock Analysis

Stock

1506938

Stock

Stock by M_Data colored by M_Data

M_Data

● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8 ● 9 ● 10
● 11 ● 12

Average: 125,578

Stock (Sum): 200000, 100000, 0

M_Data: 1 2 3 4 5 6 7 8 9 10 11 12
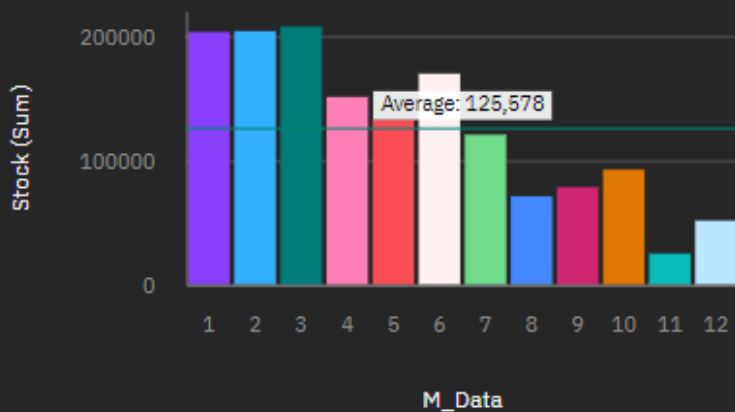
Stock by Year colored by M_Data

M_Data

● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8 ● 9
● 10 ● 11 ● 12

Year: 7/5/2015, 8/6/2015, 9/7/2015, 10/9/2015, 11/10/2015, 12/12/2015, 1/13/2016, 2/14/2016, 3/17/2016, 4/18/2016, 5/20/2016

Average: 1608

Stock (Sum): 0, 2000, 4000, 6000, 8000
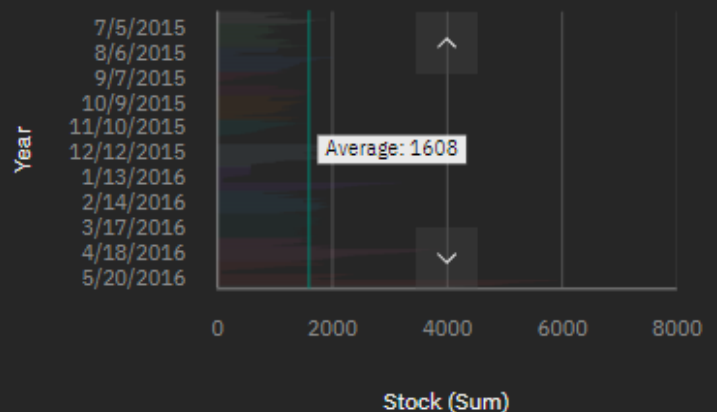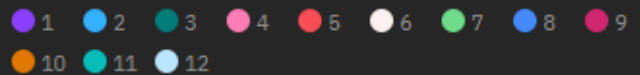
Sales Analysis

Sales by M_Data colored by M_Data

M_Data
● 1 ● 2 ● 3 ● 4 ● 5 ○ 6 ● 7 ● 8 ● 9 ● 10
● 11 ○ 12

Average: 7069

Sales(Sum)

1 2 3 4 5 **M_Data** 8 9 10 11 12
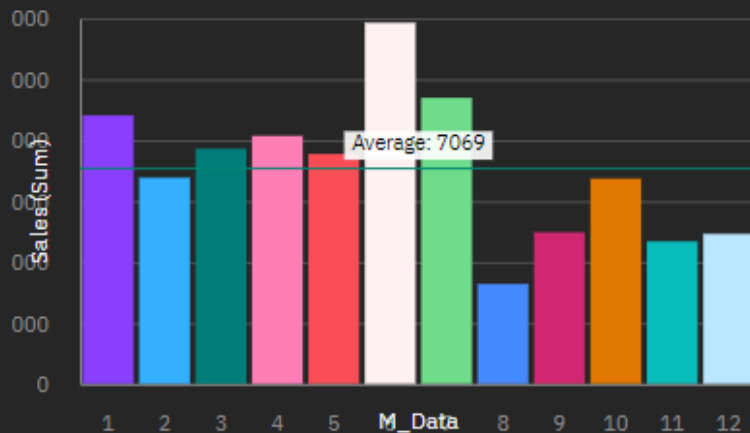
Sales by Year colored by M_Data

Average: 90.53
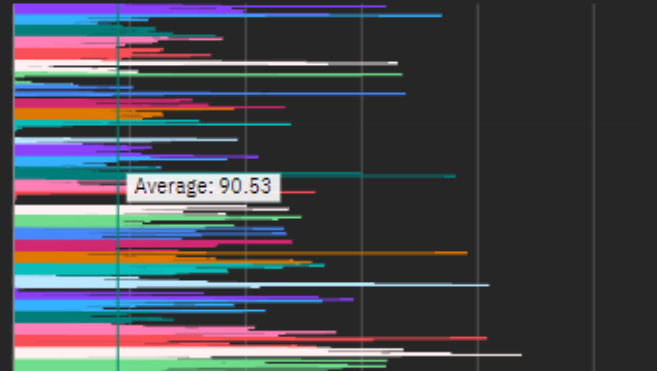
Price Analysis

Price

1492
Price

Price by M_Data colored by M_Data

M_Data
● 1 ● 2 ● 3 ● 4 ● 5 ○ 6 ● 7 ● 8 ● 9 ● 10
● 11 ○ 12

150

Average: 124.4

Price (Sum)

50

0

1 2 3 4 5 **M_Data** 8 9 10 11 12
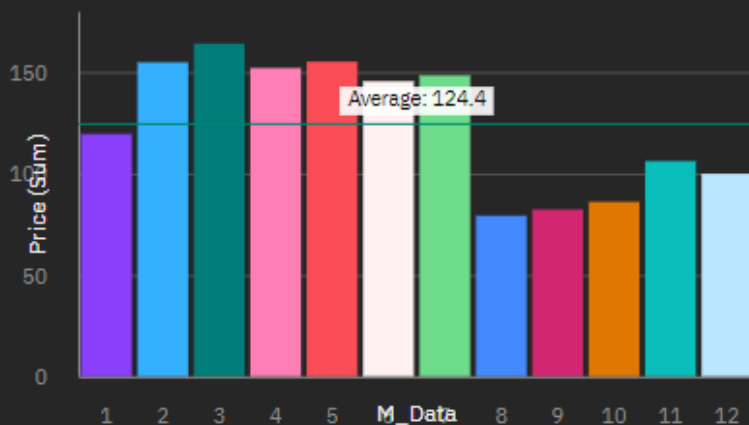
Price by Year colored by M_Data

Average: 1.593
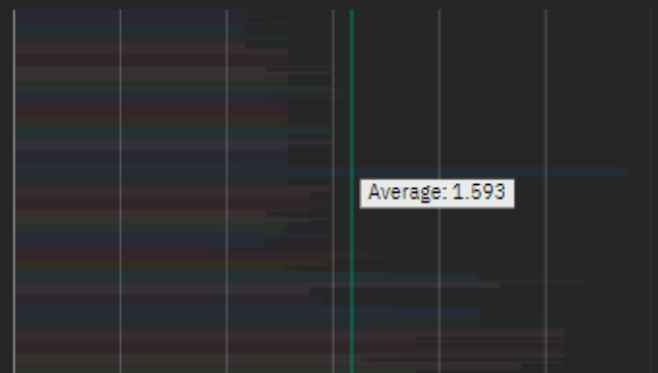
Revenue Analysis

Revenue by M_Data colored by M_Data

M_Data

● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8 ● 9 ● 10
● 11 ● 12

Average: 11,574

Revenue (Sum)

1   2   3   4   5   **M_Data**   7   8   9   10   11
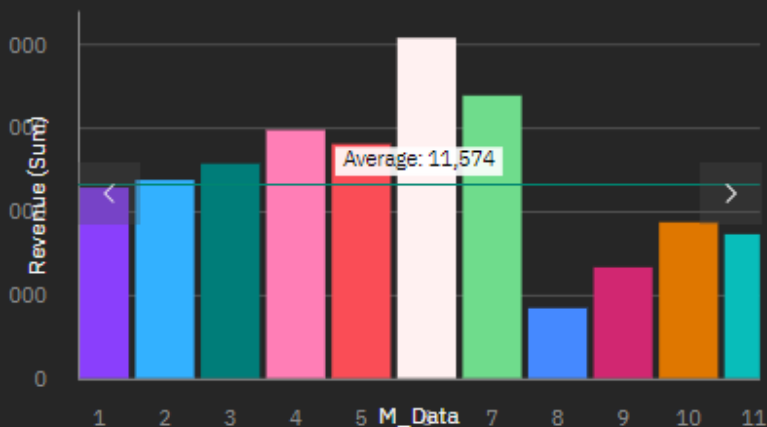
Revenue by Year colored by M_Data

Average: 148.2
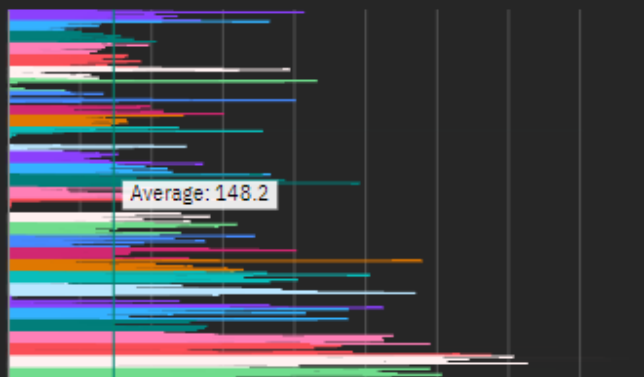
Monthly Sales Analysis

Sales by M_Data

M_Data

● 1 ● 2 ● 3 ● 4 ● 5 ● 6 ● 7 ● 8 ● 9 ● 10 ● 11 ● 12

8815
6768
7722
8141
7547
11856
9389
3278
4975
6739
4676
4924
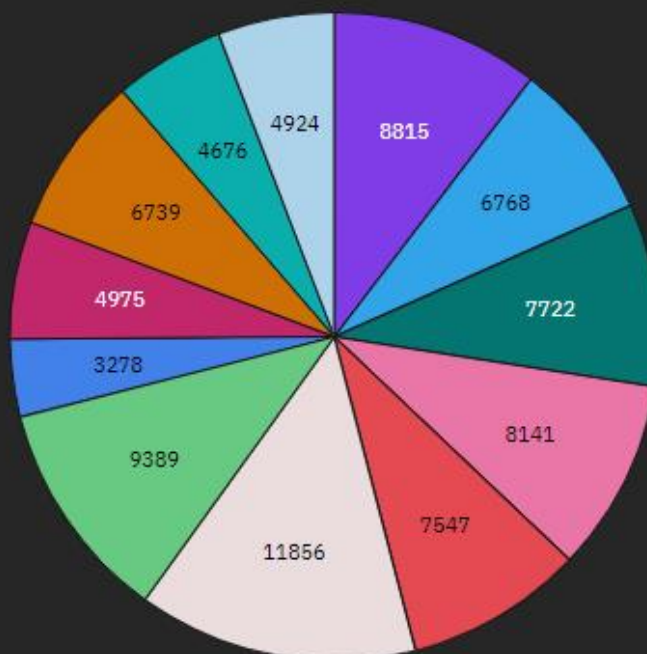
Prepared data link:

https://us3.ca.analytics.ibm.com/bi/?perspective=story&pathRef=.my_folders%2FStory_Card&action=view&sceneId=model000001848b3a6b7d_00000002&sceneTime=0